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Attorney Docket Number

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			U.S. PATENT	DOCUMENTS	
Examiner Initials'	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
~		US- 5,683,920	11-04-1997	LEE	_
		US- 5,780,330	07-14-1998	CHOI	
		US- 6,300,184	10-09-2001	CHOI et al.	gastion.
/		US- 6,503,788	01-07-2003	YAMAMOTO	
		US- 2002/0110969	08/2002	MORI et al.	
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials'	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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~		IEEE ELECTRON DEVICE LET., VOL. 17, NO. 11, NOV. 1996, PP. 497-499		
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